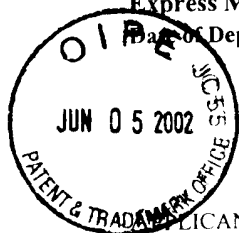


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Tchernev, et al.
SERIAL NUMBER: 10/072,012 EXAMINER: Not Yet Assigned
FILING DATE: February 8, 2002 ART UNIT: 1632
FOR: Proteins and Nucleic Acids Encoding Same

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BOX IDS

Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby make of record the documents listed on the attached modified Form PTO-1449, as well as copies of the listed documents.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in the above-identified case. Accordingly, no fee or certification is believed required.

A copy of each of the references in the above-identified application is enclosed unless otherwise indicated on the attached modified Form PTO-1449. It is respectfully requested that the Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims, and signs the enclosed form PTO-1449 to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that: (1) a search has been performed, of the extent of any search performed, or that more relevant information does not exist; (2) the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b); and (3) the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

APPLICANTS:
U.S.S.N.:

Tchernev, et al.
10/072,012



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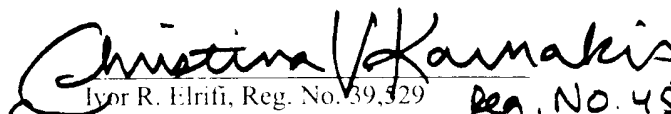
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Notwithstanding any statements by the Applicants, the Examiner is urged to form his/her own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 21402-258.

Respectfully submitted,


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Dated: June 5, 2002

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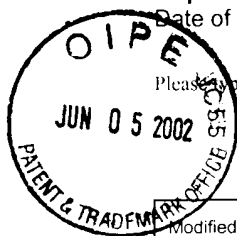
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)	Application Number	10/072,012
	Filing Date	02/08/2002
	First Named Inventor	Tchernev
	Group Art Unit	1632
	Examiner Name	Not Yet Assigned
	Attorney Docket Number	21402-258

U.S. PATENT DOCUMENTS							
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	B2	WO	01/49728	Centre National de la Recherche Scientifique	Dec. 29, 1999		
	B3	WO	99/67282	Protegene, Inc.	July 12, 2001		
	B4	WO	87/07472	Cold Spring Harbor Laboratory	Dec. 17, 1987		

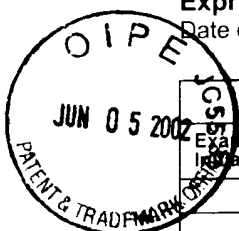
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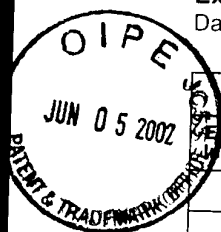
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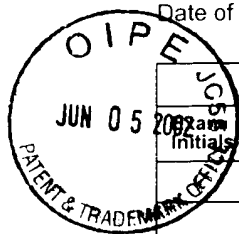
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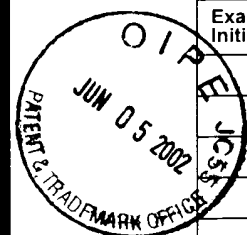
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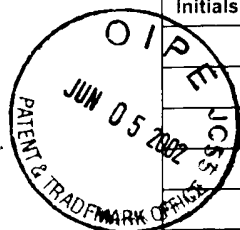
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	C233	GenBank Accession Number: AF308602 (22-NOV-2000)
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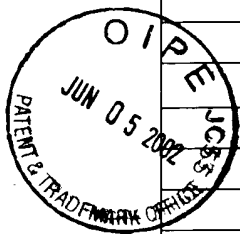
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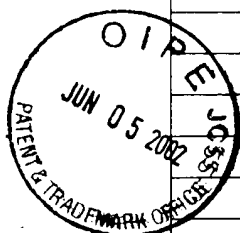
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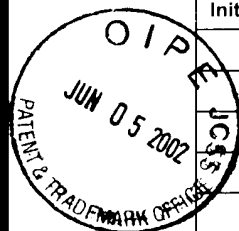
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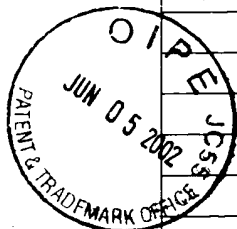
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	C427	GenBank Accession Number: G02438 (19-OCT-1995)
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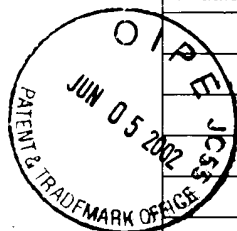
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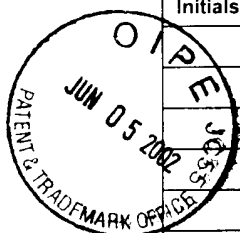
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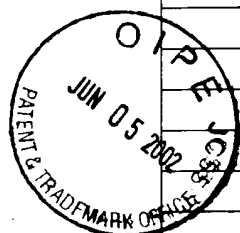
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	C544	GenBank Accession Number: NM_032591 (08-DEC-2001)
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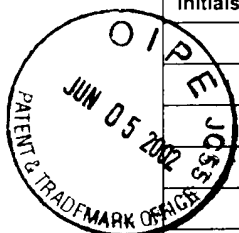
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	C661	GenBank Accession Number: NP_116115 (10-DEC-2001)
	C662	GenBank Accession Number: NP_149048 (14-OCT-2001)
	C663	GenBank Accession Number: NP_149117 (10-DEC-2001)
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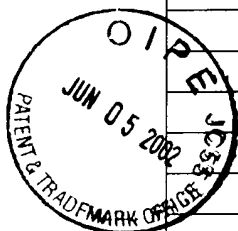
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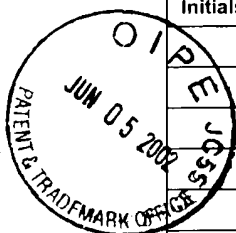
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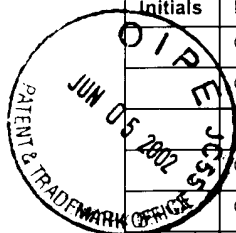
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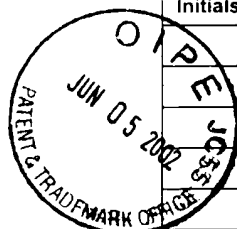
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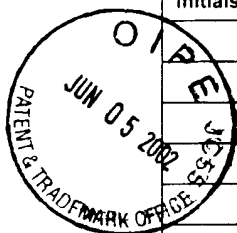


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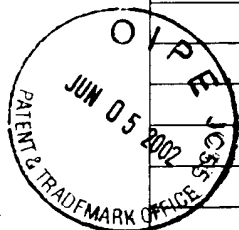
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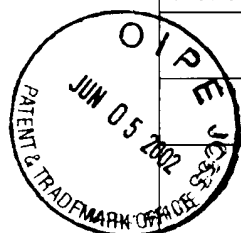
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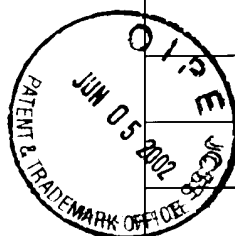
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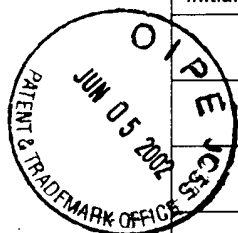


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		stages of differentiation." Cell Regul 1(1): 27-35.
	C994	Schmitt, J., G. Hotten, et al. (1996). "Structure, chromosomal localization, and expression analysis of the mouse inhibin/activin beta C (Inhbc) gene." Genomics 32(3): 358-66.
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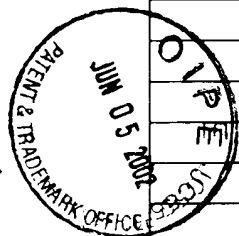
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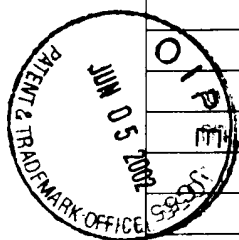
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	C1075	Toure, A., O. Dorseuil, et al. (1998). "MgcRacGAP, a new human GTPase-activating protein for Rac and Cdc42 similar to Drosophila rotundRacGAP gene product, is expressed in male germ cells." <i>J Biol Chem</i> 273(11): 6019-23.
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	C1081	Wilcox, S. A., K. Saunders, et al. (2000). "High frequency hearing loss correlated with mutations in the GJB2 gene." <i>Hum Genet</i> 106(4): 399-405
	C1082	Willecke, K., S. Jungbluth, et al. (1990). "Six genes of the human connexin gene family coding for gap junctional proteins are assigned to four different human chromosomes." <i>Eur J Cell Biol</i> 53(2): 275-80.
	C1083	Wong, S. H., L. Hamel, et al. (2000). "Endoglin expression on human microvascular endothelial cells association with betaglycan and formation of higher order complexes with TGF-beta signaling receptors." <i>Eur J Biochem</i> 267(17): 5550-60.
	C1084	Wootton, J. C. and S. Federhen (1996). "Analysis of compositionally biased regions in sequence databases." <i>Methods Enzymol</i> 266: 554-71.
	C1085	Yang, Q., Y. Tian, et al. (2000). "Expression characteristics and relevance of sodium glucose cotransporter-1 in mammalian renal tubulogenesis." <i>Am J Physiol Renal Physiol</i> 279(4): F765-77.
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	C1090	Zimmermann, K., S. Hoischen, et al. (1995). "Genomic sequences and structural organization of the human nidogen gene (NID)." Genomics 27(2): 245-50.

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